


# Full Procedure

<b>Title</b>	Gets a procedure and its child step information. It includes nested shared procedures and its step information.
<b>Method</b>	<b>GET</b>
<b>End Point</b>	location/{locationName}/Databases/{databaseName}/FullProcedure/{id}
<b>URL Parameters</b>	<ul style="list-style-type: none"><li>• {locationName} - NA</li><li>• {databaseName} - database location name</li><li>• {id} - ID ref no</li></ul>
<b>Header</b>	<ul style="list-style-type: none"><li>• ATRUserToken</li><li>• filterName – use "ProToGoFullProcedure" for protogo product. <b>Only available in protogo Branch</b></li><li>• filterSet – Pass an array of properties that is expected in the returned json.<b>Only available in protogo Branch</b></li><li>• nullValueHandling – use "Ignore" to not send null values in json. The property that has a null value will not be included in the returned json. <b>Only available in protogo Branch</b></li></ul>
<b>Response Body</b>	<p>In BODY:</p> <p>If request is successful: Status 200</p> <p>Returns the full JSON structure of the procedure. See below attachment for example.</p> <div data-bbox="306 812 808 1312"><p>FullProcedureExample.json</p></div> <p>In case of exception: Status 500</p> <div data-bbox="345 1383 1443 1591"><pre>{   "Message": "Exception some details." }</pre></div>

**Notes**

## Return Structure Overview:

```
Procedure Object {  
    ...,  
    steps[  
        {  
            ...,  
            children : [  
                //child steps of steps are placed here  
            ],  
            sharedProcedure: {  
                //procedure object of shared step is placed here  
                ...,  
                steps[  
                    //steps in the shared procedure  
                ],  
            },  
            ...  
        },  
        ...  
    ],  
    ...  
}
```

ePrism Location

..\Presentation\Web\REST\Procedures\FullProcedureController.cs